

IN THE UNITED STATES PATENT & TRADEMARK OFFICE
UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 CFR §1.53(b)

To: Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231, USA

Docket No.: RO4474
Inventor(s): Bin LI et al.

1c490 U.S. PTO
09/370178
08/09/99

1c535 U.S. PTO
66/60/80

The following are enclosed for filing this nonprovisional application relating to:

INFORMATION PROCESSING USING A SOFT OUTPUT VITERBI ALGORITHM

☐ CONTINUING APPLICATION. This is a ☐ Continuation ☐ Divisional ☐ Continuation-in-part
of prior Application No. _____

☐ A Certified Copy of the application(s) from which this application claims priority under
35 U.S.C. §119 has been filed in the prior application identified above.

☐ Copy of assignment(s) to Northern Telecom Limited, recorded with respect to the prior
application identified above.

☒ Specification, including Claims and Abstract

Pages: 16

☒ Drawings

Sheets: 2

☒ Oath or Declaration

Pages: 1

☒ New

or ☐ Copy from the prior application identified above (for cont./div., 37 CFR §1.63(d))

☐ Signed statement attached deleting inventor(s) named in the prior application

☐ The entire disclosure of the prior application is considered as being part of the disclosure
of the accompanying application and is hereby incorporated therein by reference.

☐ Certified Copy of Priority Document (if foreign priority is claimed)

☐ Assignment Papers (cover sheet(s) and document(s)). Please record and return to the undersigned.

☒ Information Disclosure Statement (IDS)/PTO-1449

☒ Copies of IDS Citations

☐ Preliminary Amendment. Fees are calculated below after entry of any preliminary amendment.

☒ Return Receipt Postcard

☐ Other: _____

FEES: Basic Fee: \$760.00

Assignment(s): _____ x \$40.00 =

☐ Multiple Dependent Claims

Total Claims: 20 - 20 = -- x \$18.00 =

Independent Claims: 4 - 3 = 1 x \$78.00 = \$78.00

TOTAL FEE: \$838.00

The Assistant Commissioner is hereby authorized to charge the following fees, and to charge any additional
fees which may be required or credit any overpayment, to **Deposit Account No. 14-1315**:

☒ Fees required under 37 CFR §1.116 including the Total Fee calculated above.

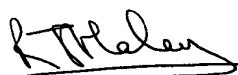
☐ Fees required under 37 CFR §1.117 (Patent Application Processing Fees).

CORRESPONDENCE ADDRESS:

RJH/jo:Encls.
NORTEL NETWORKS CORPORATION
Intellectual Property Law Group
P.O. Box 3511, Station "C"
Ottawa, Ontario, Canada K1Y 4H7
Phone: 613-721-3023
Fax: 613-721-3017
Date: August 6, 1999

Yours very truly
Bin LI et al.

By


R. John Haley,
Patent Agent
Registration No. 29,502